

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER 05587-00376-US
INTERNATIONAL APPLICATION NO. PCT/EP2003/009074	INTERNATIONAL FILING DATE 16 August 2003	PRIORITY DATE CLAIMED 19 August 2002
TITLE OF INVENTION Impact-Resistant Polyoxymethylene Molding Compositions, Use Thereof And Moldings Produced Therefrom		
APPLICANT(S) FOR DO/EO/US Nicolai Papke		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER																																																																																																																																																						
<b>107524329</b>	PCT/EP2003/009074	05587-00376-US																																																																																																																																																						
The following fees have been submitted																																																																																																																																																								
<table border="1"> <tr> <td colspan="2">21. <input checked="" type="checkbox"/> Basic national fee .....</td> <td><b>\$300</b></td> <td>CALCULATIONS</td> <td>PTO USE ONLY</td> </tr> <tr> <td colspan="2">22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) .....</td> <td><b>\$100</b></td> <td></td> <td></td> </tr> <tr> <td colspan="2">All other situations .....</td> <td><b>\$200</b></td> <td><b>\$ 200.00</b></td> <td></td> </tr> <tr> <td colspan="2">23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....</td> <td><b>\$100</b></td> <td></td> <td></td> </tr> <tr> <td colspan="2">International Search Report prepared and provided to the Office .....</td> <td><b>\$400</b></td> <td></td> <td></td> </tr> <tr> <td colspan="2">All other situations .....</td> <td><b>\$500</b></td> <td><b>\$ 500.00</b></td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL OF 21, 22 and 23 =</b></td> <td></td> <td><b>\$ 1,000.00</b></td> <td></td> </tr> <tr> <td colspan="2"><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Sheets</td> <td>Extra sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole number)</td> <td>RATE</td> <td></td> </tr> <tr> <td>29 - 100 =</td> <td>/50 =</td> <td></td> <td><b>x \$250.00</b></td> <td></td> </tr> <tr> <td colspan="2">Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).</td> <td></td> <td><b>\$</b></td> <td></td> </tr> <tr> <td>CLAIMS</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> <td>RATE</td> <td></td> </tr> <tr> <td>Total claims</td> <td>11 - 20 =</td> <td></td> <td><b>x \$ 0.00</b></td> <td></td> </tr> <tr> <td>Independent claims</td> <td>3 - 3 =</td> <td></td> <td><b>\$ 0.00</b></td> <td></td> </tr> <tr> <td colspan="2">MULTIPLE DEPENDENT CLAIM(s) (if applicable)</td> <td><b>+</b></td> <td><b>\$</b></td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td></td> <td><b>\$ 1,000.00</b></td> <td></td> </tr> <tr> <td colspan="2"><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.</td> <td></td> <td><b>\$</b></td> <td></td> </tr> <tr> <td colspan="2"><b>SUBTOTAL =</b></td> <td></td> <td><b>\$ 1,000.00</b></td> <td></td> </tr> <tr> <td colspan="2">Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).</td> <td><b>+</b></td> <td><b>\$</b></td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL NATIONAL FEE =</b></td> <td></td> <td><b>\$ 1,000.00</b></td> <td></td> </tr> <tr> <td colspan="2">Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property</td> <td><b>+</b></td> <td><b>\$</b></td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL FEES ENCLOSED =</b></td> <td></td> <td><b>\$ 1,000.00</b></td> <td></td> </tr> <tr> <td colspan="2"></td> <td><b>Amount to be refunded:</b></td> <td><b>\$</b></td> <td></td> </tr> <tr> <td colspan="2"></td> <td><b>Amount to be charged:</b></td> <td><b>\$</b></td> <td></td> </tr> <tr> <td colspan="5"> <p>a. <input type="checkbox"/> A check in the amount of <b>\$</b> _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <b>03-2775</b> in the amount of <b>\$ 1,000.00</b> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>03-2775</b>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p> </td> </tr> <tr> <td colspan="5">NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.</td> </tr> <tr> <td colspan="5">SEND ALL CORRESPONDENCE TO:</td> </tr> <tr> <td colspan="5" style="text-align: right;"> SIGNATURE: <b>Richard M. Beck</b></td> </tr> <tr> <td colspan="5">NAME _____</td> </tr> <tr> <td colspan="5">CUSTOMER NUMBER: <b>23416</b> <b>22,580</b> REGISTRATION NUMBER _____</td> </tr> </table>			21. <input checked="" type="checkbox"/> Basic national fee .....		<b>\$300</b>	CALCULATIONS	PTO USE ONLY	22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) .....		<b>\$100</b>			All other situations .....		<b>\$200</b>	<b>\$ 200.00</b>		23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		<b>\$100</b>			International Search Report prepared and provided to the Office .....		<b>\$400</b>			All other situations .....		<b>\$500</b>	<b>\$ 500.00</b>		<b>TOTAL OF 21, 22 and 23 =</b>			<b>\$ 1,000.00</b>		<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		29 - 100 =	/50 =		<b>x \$250.00</b>		Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			<b>\$</b>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		Total claims	11 - 20 =		<b>x \$ 0.00</b>		Independent claims	3 - 3 =		<b>\$ 0.00</b>		MULTIPLE DEPENDENT CLAIM(s) (if applicable)		<b>+</b>	<b>\$</b>		<b>TOTAL OF ABOVE CALCULATIONS =</b>			<b>\$ 1,000.00</b>		<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			<b>\$</b>		<b>SUBTOTAL =</b>			<b>\$ 1,000.00</b>		Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).		<b>+</b>	<b>\$</b>		<b>TOTAL NATIONAL FEE =</b>			<b>\$ 1,000.00</b>		Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property		<b>+</b>	<b>\$</b>		<b>TOTAL FEES ENCLOSED =</b>			<b>\$ 1,000.00</b>				<b>Amount to be refunded:</b>	<b>\$</b>				<b>Amount to be charged:</b>	<b>\$</b>		<p>a. <input type="checkbox"/> A check in the amount of <b>\$</b> _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <b>03-2775</b> in the amount of <b>\$ 1,000.00</b> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>03-2775</b>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>					NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.					SEND ALL CORRESPONDENCE TO:					 SIGNATURE: <b>Richard M. Beck</b>					NAME _____					CUSTOMER NUMBER: <b>23416</b> <b>22,580</b> REGISTRATION NUMBER _____				
21. <input checked="" type="checkbox"/> Basic national fee .....		<b>\$300</b>	CALCULATIONS	PTO USE ONLY																																																																																																																																																				
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) .....		<b>\$100</b>																																																																																																																																																						
All other situations .....		<b>\$200</b>	<b>\$ 200.00</b>																																																																																																																																																					
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		<b>\$100</b>																																																																																																																																																						
International Search Report prepared and provided to the Office .....		<b>\$400</b>																																																																																																																																																						
All other situations .....		<b>\$500</b>	<b>\$ 500.00</b>																																																																																																																																																					
<b>TOTAL OF 21, 22 and 23 =</b>			<b>\$ 1,000.00</b>																																																																																																																																																					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																																																																																																																																																								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																																																																																																																																																					
29 - 100 =	/50 =		<b>x \$250.00</b>																																																																																																																																																					
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			<b>\$</b>																																																																																																																																																					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																																																																																																																																																					
Total claims	11 - 20 =		<b>x \$ 0.00</b>																																																																																																																																																					
Independent claims	3 - 3 =		<b>\$ 0.00</b>																																																																																																																																																					
MULTIPLE DEPENDENT CLAIM(s) (if applicable)		<b>+</b>	<b>\$</b>																																																																																																																																																					
<b>TOTAL OF ABOVE CALCULATIONS =</b>			<b>\$ 1,000.00</b>																																																																																																																																																					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			<b>\$</b>																																																																																																																																																					
<b>SUBTOTAL =</b>			<b>\$ 1,000.00</b>																																																																																																																																																					
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).		<b>+</b>	<b>\$</b>																																																																																																																																																					
<b>TOTAL NATIONAL FEE =</b>			<b>\$ 1,000.00</b>																																																																																																																																																					
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property		<b>+</b>	<b>\$</b>																																																																																																																																																					
<b>TOTAL FEES ENCLOSED =</b>			<b>\$ 1,000.00</b>																																																																																																																																																					
		<b>Amount to be refunded:</b>	<b>\$</b>																																																																																																																																																					
		<b>Amount to be charged:</b>	<b>\$</b>																																																																																																																																																					
<p>a. <input type="checkbox"/> A check in the amount of <b>\$</b> _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <b>03-2775</b> in the amount of <b>\$ 1,000.00</b> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>03-2775</b>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>																																																																																																																																																								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.																																																																																																																																																								
SEND ALL CORRESPONDENCE TO:																																																																																																																																																								
 SIGNATURE: <b>Richard M. Beck</b>																																																																																																																																																								
NAME _____																																																																																																																																																								
CUSTOMER NUMBER: <b>23416</b> <b>22,580</b> REGISTRATION NUMBER _____																																																																																																																																																								

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 1,000.00)

Complete, if Known

Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	Nicolai Papke
Examiner Name	Not Yet Assigned
Art Unit	N/A
Attorney Docket No.	05587-00376-US

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17  Credit any overpayments

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	1,000.00
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
----------	-----------------------

50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>
11	- 20 =	x	=	Fee (\$)

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Fee (\$)</u>
3	- 3 =	x	=	Fee Paid (\$)

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
29	- 100 =	/50 (round up to a whole number) x	=	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

300.00

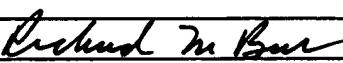
Other (e.g., late filing surcharge): 1631 Basic National Stage fee

200.00

1633 National Stage Examination Fee - all other ...

500.00

1632 National Stage Search Fee - all other situations

SUBMITTED BY		Registration No. (Attorney/Agent)	Telephone	Date
Signature		22,580	(302) 658-9141	
Name (Print/Type)	Richard M. Beck			February 11, 2005

10/524329

DT01 Rec'd PCT/PTO 11 FEB 2005

Application No. (if known): Not Yet Assigned

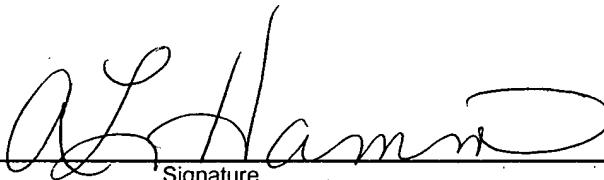
Attorney Docket No.: 05587-00376-US

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV473531102US in an envelope addressed to:

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on February 11, 2005  
Date



Signature

Amy L. Hamm

Typed or printed name of person signing Certificate

Registration Number, if applicable

(302) 658-9141

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2 pages)

Fee Transmittal (1 page)

Application Data Sheet

Copy of the International application with search report attached

Copy of the English language translation of the International application

PCT/RO/101

PCT/IB/308

Copy of the English language specification

Information Disclosure Statement, SB08, with references

Preliminary Amendment

Postcard

Charge \$1,000.00 to deposit account 03-2775